## **PATENT COOPERATION TREATY**

## **PCT**

INTERNATIONAL APPLICATION STATUS FORM (IASF)

## Date of Issue of this IASF:

(the information contained in this IASF reflects the status of the international application as of this date)
09 February 2006 (09.02.2006)

From ti	ha INT	FRNA	TION	AI RI	JREAU

To:

UNITED STATES PATENT AND TRADEMARK OFFICE Commissioner for Patents, P.O.Box 1450 Alexandria VA 22313 -1450 ETATS-UNIS D'AMERIQUE

I - INTERN	ATIONAL APPLICATION		
I-1	International application number:	PCT/EP2003/008633	
I-2	International filing date:	05 August 2003 (05.08.2003)	
1-3	Earliest priority date:	Not applicable	
I-4	Title of the invention:	METHOD FOR PROVIDING EXTRA TRAFFIC PATHS WITH CONNECTION PROTECTION IN A COMMUNICATION NETWORK, RELATED NETWORK AND COMPUTER PROGRAM PRODUCT THEREFOR	
I-5	International Patent Classification:	<sup>7</sup> H04J 3/08	
1-6	Language of filing:	English	
I-7	The State for which the Office acts as a designated Office has been designated in the international application:	Yes	
I-7-1	Indication of the State(s) designated in the international application in respect of which the Office acts as a designated Office (only where the designated Office is a regional Office):	Not applicable	
I-7-2	The international application has been considered withdrawn in a declaration made by the receiving Office on (date):	Not applicable	
I-7-3	The international application or the designation of the State for which the Office acts as a designated Office has been withdrawn by the applicant (date on which withdrawal became effective):	Not applicable	
1-7-4	Kind of protection or treatment:	Patent	
1-7-4-1	Identification of parent application or parent grant:	Not applicable	
I-8	Date of receipt of record copy by the International Bureau:	25 September 2003 (25.09.2003)	
1-9	Applicant(s) and/or inventor(s) for the State(s) for which the Office acts as a designated Office		
I-9-1	Applicant and/or inventor		
I-9-1-1	Data currently on record		
I-9-1-1-1	Applicant's and/or inventor's name:	ALLASIA, Andrea	
I-9-1-1-2	Address:	Telecom Italia S.p.A. Via G. Reiss Romoli, 274 I-10148 Torino Italy	
I-9-1-1-3	State of nationality:	IT	

l-9-1-1-4	State of residence:	IT	
l- <del>9</del> -1-1-5	This person is:	Applicant and inventor	
l- <del>9</del> -1-2	Data previously on record (in case of a change recorded by the International Bureau under Rule 92/s):	No data previously on record available for inclusion in this IASF; any such data is available from the IB.	
I-9-1-3	Indication of the State(s) designated in the international application for the purposes of which the person is an applicant and/or inventor (only where the designated Office is a regional Office):	Not applicable	
1-9-2	Applicant and/or inventor		
I-9-2-1	Data currently on record		
I-9-2-1-1	Applicant's and/or inventor's name:	RITA, Roberto	
I-9-2-1-2	Address:	Via di Val Cannuta, 250 H00100 Roma Italy	
I-9-2-1-3	State of nationality:	IT	
I-9-2-1-4	State of residence:	IT	
I-9-2-1-5	This person is:	Applicant and Inventor	
I- <del>9-</del> 2-2	Data previously on record (in case of a change recorded by the International Bureau under Rule 92bis):	No data previously on record available for inclusion in this IASF; any such data is available from the IB.	
I-9-2-3	Indication of the State(s) designated in the international application for the purposes of which the person is an applicant and/or inventor (only where the designated Office is a regional Office):	Not applicable	
1-9-3	Applicant and/or inventor		
I-9-3-1	Data currently on record		
I-9-3-1-1	Applicant's and/or inventor's name:	SERRA, Laura	
I-9-3-1-2	Address:	Telecom Italia S.p.A. Via G. Reiss Romoli, 274 I-10148 Torino Italy	
1-9-3-1-3	State of nationality:	IT	
1-9-3-1-4	State of residence:	IT	
I-9-3-1-5	This person is:	Applicant and inventor	
I-9-3-2	Data previously on record (in case of achange recorded by the International Bureau under Rule 920is):	No data previously on record available for inclusion in this IASF; any such data is available from the IB.	
1-9-3-3	Indication of the State(s) designated in the international application for the purposes of which the person is an applicant and/or inventor (only where the designated Office is a regional Office):	Not applicable	
I-9 <del>-4</del>	Applicant and/or inventor		
I-9-4-1	Data currently on record		
I-9-4-1-1	Applicant's and/or inventor's name:	VARETTO, Luigi, Giuseppe	
I- <del>9-4</del> -1-2	Address:	Telecom Italia S.p.A. Via G. Reiss Romoli, 27 I-10148 Torino Italy	
I-9-4-1-3	State of nationality:	ІТ	
I-9-4-1-4	State of residence:	IT	
I-9-4-1-5	This person is:	Applicant and inventor	
1-9-4-2	Data previously on record (in case of a change recorded	No data previously on record available for	

	by the International Bureau under Rule 92is):	inclusion in this IASF; any such data is available from the IB.			
1-9-4-3	Indication of the State(s) designated in the international application for the purposes of which the person is an applicant and/or inventor (only where the designated Office is a regional Office):	Not applicable			
I-10	The International application contains sequence listings and/or tables filed under Section 801(a) of the Administrative Instructions:	No			
I-11	The following declaration(s) referred to in Rule 4.17 made for the purposes of the State(s) for which the Office acts as a designated Office was (were) contained in the international application as filed or received by the International Bureau before the expiration of the time limit under Rule 20r.1:				
l-11-1	Declaration(s) as to the identity of the inventor (Rules 4.17 (i) and 51bis.1(a)(i)):	Not applicable			
I-11-2	Declaration(s) as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(II) and 51bis.1(a)(ii)):	Not applicable			
I-11-3	Combined declaration(s) as to the identity of the Inventor (Rules 4.17(i) and 51bis.1(a)(i)) and the applicant's entitlement, as at the International filing date, to apply for and be granted a patent (Rules 4.17(il) and 5bis.1(a)(ii)):	Not applicable			
1-11-4	Declaration(s) as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):	Not applicable			
I-11-5	Declaration(s) of inventorship (only for the purposes of the designation of the United States of America) (Rules 4.17 (iv) and 51bis.1(a)(iv)):	1			
I-11-6	Declaration(s) as to non-prejudicial disclosures or exceptions to lack of novelty (Rules 4.17(v) and 51bis.1(a) (v)):	Not applicable			
II - PRIO	RITY CLAIMS	Not applicable			
III - INTE	RNATIONAL SEARCH REPORT				
III-1	International Searching Authority carrying out the international search:	ISA/EP			
III-2	International search report or declaration under Article 17 (2)(a) received by the International Bureau:	Yes			
III-3	Corrected version(s) of the international search report (if any) received by the International Bureau:	Not applicable			
IV - REF	ERENCE TO DEPOSITED BIOLOGICAL MATERIAL	Not applicable			
V - INTE	RNATIONAL PUBLICATION				
V-1	International publication number:	WO 2005/015795 (A1)			
V-2	International publication date:	17 February 2005 (17.02.2005)			
V-3	Language of publication:	English			
V-4	Number of figure of drawing published together with the abstract:	4+T			
V-5	Republication(s) (republication date(s) and reason(s)):	Not applicable			
VI - INTERNATIONAL PRELIMINARY EXAMINATION					
VI-1	A demand electing the State(s) for which the Office acts as an elected Office has been received by the International Preliminary Examining Authority (where the elected Office is a regional Office, indication of the State(s) elected in respect of which the Office acts as an elected Office):				

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Facsimile No. +41 22 740 14 35

**Authorized officer** 

Ellen Moyse

e-mail pct.cor@wipo.int Telephone No. +41 22 338 83 38